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PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-676

Application or Serial Number
9,986,987

CLAIMS AS FILED - PART I

(Column 1)		(Column 2)	SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE			RATE	FEE
BASE FEE - (37 CFR 1.103)	70				OR			
TOTAL CLAIMS (37 CFR 1.103)	12	0			OR			
INDEPENDENT CLAIMS (37 CFR 1.103)	1	0			OR			
MULTIPLE DEPENDENT CLAIM PRESENT? (37 CFR 1.103)					OR			
* If the difference in column 1 is less than one, enter "0" in column 2.			TOTAL		OR	TOTAL		

CLAIMS AS AMENDED - PART II

AMENDMENT A	(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	CLAMS REAMENDED AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE			RATE	ADDITIONAL FEE	
Total of C/W LINES	19	20	0			OR				
Independent of C/W LINES	3	3	0			OR				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.103)							OR			
			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE				

AMENDMENT B	(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	CLAMS REAMENDED AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE			RATE	ADDITIONAL FEE	
Total of C/W LINES	20	20	0			OR				
Independent of C/W LINES	2	3	0			OR				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.103)							OR			
			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE				

AMENDMENT C	(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	CLAMS REAMENDED AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE			RATE	ADDITIONAL FEE	
Total of C/W LINES	20	20	0			OR				
Independent of C/W LINES	3	3	0			OR				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.103)							OR			
			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE				

* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
 ** If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" in THIS SPACE is less than 2, enter "2".
 The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate fee in column 1.

This collection of information is required by 37 CFR 1.14. The information is required to determine if a fee is owed by the public which is to be paid by the USPTO to process an application. Confidentiality is guaranteed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1400, Alexandria, VA 22304-1400. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1400, Alexandria, VA 22304-1400.

If you need assistance in completing this form, call 1-800-PTO-6760 and select option 2.

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